DECLARATION, POWER OF ATTORNEY & PETITION

Page <u>1</u> of <u>3</u>

Attorney Docket No.	1219.BYU.NP	
Inventor(s)	Nelson et al.	
Serial Number	09/851,597	
Filing Date	May 8, 2001	
2 11 8		

As an inventor named below or on any attached continuation page, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FRICTION STIR WELDING OF METAL MATRIX COMPOSITES, FERROUS ALLOYS, NON-FERROUS ALLOYS, AND SUPERALLOYS USING A SUPERABRASIVE TOOL

the specifical	tion of which:			
	is attached hereto.	77 1 1 00000	liantion Serial No. 09	/851,597 and was amended
⊠	was filed on May 8,	2001 as United States	application Serial 100. 924	/851,597 and was amended
	on	as PCT internati	onal application No	and- was
	amended under PCT	Γ Article 19 on	f the above	identified specification,
including th	ereby state that I have rev e claims, as amended by	viewed and understand t any amendment referre	d to above.	Office all information
	to be material	to the natelliaumity of a	ite Buojeet	in this application in
accordance I h application(at least one and have al inventor's (Lipited State	with § 1.56(a) of 1 tile 37 ereby claim foreign prior	rity benefits under Title s certificate or § 365(a) inited States of America on any attached continuaternational application(siling date before that of	35 U.S.C. § 119 (a) - (d) of any PCT international listed below and on any ation page any foreign apply designating at least one	or § 365 (b) of any foreign application(s) designating attached continuation page plication for a patent or country other than the
(Number)	(Country)	(Day/Mo/Yr Filed	Yes No
. I	hereby claim the benefit t	under 35 U.S.C. § 119	(e) of any United States 1	provisional application(s)
below:				
	60/202,665		May 8, 2000	
(Pr	ovisional Application No.	.)	(Filing Date)	
				•

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States of PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, and I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

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Page 2 of 3

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U.S. Parent Application or PCT Parent No.

Parent Filing Date (MM/DD/YY)

Parent Patent Number

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Reg. No. 37,774

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

INVENTOR:

Tracy, W. Nelson

SIGNATURE: CITIZENSHIP:

United States

Date Signed 38 Stripest 2007

RESIDENCE:

ADDRESS:

Ø

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Additional inventors are being named on the attached sheet(s)

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INVENTOR: SIGNATURE: CITIZENSHIP: RESIDENCE: ADDRESS:	Carl D. Sorensen United States Utah 286 East 4840 North, Provo, Utah 84604	Date Signed <u> </u>
INVENTOR: SIGNATURE: CITIZENSHIP: RESIDENCE: ADDRESS:	Scott Packer United States Utah 302 Wood Drive, Alpine, Utah 84004	Date Signed 9/7/0/
INVENTOR: SIGNATURE: CITIZENSHIP: RESIDENCE: ADDRESS:	Paul Allen Feller United States Utah 1297 East 1375 North, Layton, Utah 84040	Date Signed $9-7-0/$